

Technical Specifications

| Model w1156d | PL408AA |
|--------------------------------------|---|
| Processor & Speed | Intel® Pentium® 4(P)530 Processor – 3.0GHz/800HT LGA775 |
| Chipset | Intel® 915G |
| Motherboard | Grouper-GL8E (PTGD1-LA) |
| RAM | 256/3200 MB 400 DDR SDRAM |
| Maximum | 3 GB |
| Sockets | Four 184-pin DDR DIMMs |
| Size | 128, 256, 512 AND 1024 MB DDR DIMMs |
| Free DIMM Sockets | Three |
| Pairs Required | No |
| Type Supported | JEDEC unbuffered DDR SDRAM DIMM specification |
| Cache | 16KB Data Cache + Trace Cache L1, 1MB L2 Integrated on Processor module |
| Hard Drive | 80 GB (7200 RPM) SATA |
| Optical Drive | 8x DVD(+/-)R/RW DL Drive |
| Transfer rates | Write: Up to 40x (CD-R) Write: Up to 24x (CD-RW) Write: Up to 8x (DVD(+/-)R) Write: Up to 4x (DVD(+/-)RW) Write: Up to 2.4x (DVD+R DL) Read: Up to 40x (CD) Read: Up to 12x (DVD) |
| Diskette Drive | None |
| 9 in 1 Card Reader | Compact Flash I/II, Memory Stick/PRO, MMC/SD, Smart Media, xD, Microdrive |
| Fax/Data Modem | V.90 56Kbps |
| Fax Speed | Up to 14.4Kbps |
| Data Compression | V.42 bis |
| Error Correction | V.42 |
| EIA Fax Commands | Class 1 |
| Video Graphics | Intel® Extreme Graphics |
| Controller | Integrated w/915G Chipset |
| Video Memory | Up to 128MB UMA |
| Network Card | 10/100 BaseT, Integrated |
| 1394 Card | IEEE-1394 |
| Sound | Azalia 7.1 Audio, Integrated on MB |
| Controller | Realtek ALC880 |
| Chassis | Palisades, 300B HV PSU |
| USB Interface Specification | USB 2.0 |
| External I/O Rear Connectors | 4= USB, 1=1394, Parallel, 7.1 Audio, S/PDIF In & Out |
| External I/O Front Connectors | 2= USB, 1= 1394, Microphone, Headphone, 9 in 1 Card Reader w/USB |
| Expansion Slots (Total) | 3= PCI, 1= PCI Express |
| Expansion Slots (FREE) | 2= PCI, 1= PCI Express |
| Drive Bays (Total) | Two 5.25" external, One 3.5" internal |
| Drive Bays (FREE) | One 5.25" external |
| Keyboard/Mouse | USB Wireless Internet command center; One-touch Internet keyboard, Wireless optical scrolling mouse |

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